

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Previously Presented) A method of emulating a chip card reader functioning according to the PSCS standard in order to manage a chip card reader functioning according to the EMV standard and communicating with the chip card according to the protocol $T = 0$, comprising the following steps:

(a) determining the types of APDU exchanges for which emulation is to be effected,

(b) emulating the return of a state word in compliance with the standards of the PCSC environment,

(c) when the type of APDU exchange corresponds to a Case 2 as defined in ISO 7816-4, receiving the command C-APDU complying with the state word,

(d) when the type of APDU exchange corresponds to a Case 4 as defined in the standards, receiving the command GET-RESPONSE using the state word,

(e) returning R-APDU in response to C-APDU or to GET-RESPONSE.

2. (Previously Presented) A method according to Claim 1, wherein the operations (c) and (d) are executed in the reverse order.

3. (Previously Presented) A method according to Claim 1, wherein the operation (c) is followed by the following step:

(c₁) emulating the return of a state word complying with the standards of the PCSC environment as provided for when the type of APDU exchange corresponds to a Case 4.

4. (Currently Amended) A method ~~according to Claim 1, wherein the operation (b) comprises the following operations (b') and (b'') and operation (d) comprises the following operation (d'):~~ of emulating a chip card reader functioning according to the PSCS standard in order to manage a chip card reader functioning according to the EMV standard and communicating with the chip card according to the protocol T = 0, comprising the following steps:

determining the types of APDU exchanges for which emulation is to be effected,

~~(b')~~ emulating an alarm state, which can relate to the application of the chip card, and sending to the PCSC environment the state word complying with the standards of the PCSC environment,

when the type of APDU exchange corresponds to a Case 2 as defined in ISO 7816-4, receiving the command C-APDU complying with the state word,

~~(d')~~ receiving the command GET-RESPONSE parameterised such that the number of bytes awaited is 0, and

~~(b'')~~ emulating a state word, complying with the standards, to the PCSC environment as provided for when the type of APDU exchange corresponds to Case 4.